CERTIFICATE OF TRANSMISSION

Attorney Docket No.

Al690-US-NP

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5/11/2005 ஹ Date

-Rae Caldwell

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of David D. Martenson et al.

Group Art Unit: 2878

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Application No.: 10/608,918

Examiner: Suezu Y. Ellis

MAY 1 1 2005

Filed: June 26, 2003

Confirmation No.: 7043

For: POSITION ENCODER

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) and information listed on the attached PTO-1449 Form. One legible copy of each is attached to the PTO-1449 Form, except for U.S. Patents, or published or IFW (Image File Wrapper) available U.S. applications. It is respectfully requested that the references and information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of the above application (excluding an RCE), OR (b) before the mailing date of a first Office Action on the merits (including an RCE). No certification or fee is required. 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance, or other action that closes prosecution. Please debit Xerox Corporation Deposit Account 24-0025 in the amount of \$180.00 in payment of the fee under 37 C.F.R. 1.17(p). (A copy of this paper is attached.) 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance; AND a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure

Statement. 37 C.F.R. 1.97(e)(1); (OR)

Application N	To. 10	/608,	918
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5.	Per 37 C.F.R. 1.98(a)(3), a concise explanation of the relevance of each of any submitted item that is NOT in the English language is either enclosed herewith, or incorporated in the application specification.
6.	A copy of an English language version of an above-referenced counterpart foreign application search report is attached.
7.	Copies of some or all of the subject references were cited or submitted to the Office in related parent Application No. , filed , which is relied upon under 35 U.S.C. §120. Thus, copies of those references are not attached (except for copies of cited pending applications). 37 C.F.R. §1.98(d).

Signature under 37 CFR 1.33 & 34

Registration No. 26,978 Telephone No. 503-685-4229

Date May 11, 2005 Customer No.: 25453

Attorney Docket No.

A1690-US-NP



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9/11/2005

5/11/2005 - Ras Caldwell

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of David D. Martenson et al.

Application No.: 10/608,918

Filed: June 26, 2003

For: POSITION ENCODER

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Group Art Unit: 2878

Examiner: Suezu Y. Ellis

Confirmation No.: 7043

COPY,

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05-11-2005

Signature under 37 CFR 1.33 & 34

Registration No. 26,978

Telephone No. 503-685-4229

Date May 11, 2005

PTO/SB/08A (08-03)

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known				
		Application Number	10/608,918			
		Filing Date	June 28, 2003			
		First Named Inventor	David D. Martenson			
		Art Unit	2878			
		Examiner Name	Suezu Y. Ellis			
			T 4	Attorney Docket Number	A1690-US-NP	/
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			U.S. Pa	ent Documents	
Examiner initials"	Cite	Document Number	Document Number Publication Date	Name of Patentse of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Cite No.1	Number-Kind Code ^{2 (1 snorm)}			
		US-2002/0014581	02-2002	Yamamoto et al.	
		US-5,604,345	02-1997	Matsura	
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			Foreign Pate	nt Documents		
Examiner	Cite No.1	Foreign Patent Document Country Code ⁸ Number ⁴ Kind Code ⁸ of Arrival)	Publication Date	Name of Parentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear	7º
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.